

Nigel M Jennett

List of Publications by Year in descending order

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papers

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citations

1478280

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7
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on In Situ Mechanical Testing of Coatings. Coatings, 2022, 12, 299.	1.2	7
2	Round Robin into Best Practices for the Determination of Indentation Size Effects. Nanomaterials, 2020, 10, 130.	1.9	18
3	Exploiting interactions between structure size and indentation size effects to determine the characteristic dimension of nano-structured materials by indentation. Journal Physics D: Applied Physics, 2013, 46, 265301.	1.3	10
4	Application of a modified slip-distance theory to the indentation of single-crystal and polycrystalline copper to model the interactions between indentation size and structure size effects. Acta Materialia, 2012, 60, 4128-4135.	3.8	45
5	High resolution measurement of dynamic (nano) indentation impact energy: a step towards the determination of indentation fracture resistance. Philosophical Magazine, 2011, 91, 1200-1220.	0.7	26
6	Nano-mechanical testing in materials research and development. Philosophical Magazine, 2011, 91, 1035-1036.	0.7	2
7	Adhesion of thin coatings—the VAMAS (TWA 22-2) interlaboratory exercise. Surface and Coatings Technology, 2005, 197, 336-344.	2.2	14